Panasonic ideas for life

INDUSTRIAL SOLUTIONS PRODUCTS **CARBON ZINC BATTERIES** Carbon Zinc batteries are no longer available through North American distribution. Panasonic Carbon Zinc Batteries offer economy and peak performance and are built for professional applications. Applications Clocks Communications Equipment Electronic Calculators Flashlights, Penlights Measuring Instruments Remote Controls Portable Electronics **Technical Data - Carbon Zinc Batteries Specification Table** Diameter/Width Ave. Wt. Model Label Height Thickness Size V Type * Inch (mm) Color Inch (mm) Inch (mm) Number oz (g) UM-4NPA AAA Blue 1.5 .413 (10.49) 1.752 (44.50) 0.34 (9.70) Super Heavy Duty ---UM-3NPA AA Super Heavy Duty Blue 1.5 .571 (14.50) 1.988 (50.50) ---0.67 (19.00) UM-2NPA С Super Heavy Duty Blue 1.5 1.031 (26.19) 1.969 (50.00) ---1.82 (51.50) UM-1NPA D Super Heavy Duty Blue 1.5 1.339 (34.01) 2.421 (61.49) ---3.53 (100.0)

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R1NW	Ν	Extra Heavy Duty	Black	1.5	.472 (11.99)	1.189 (30.20)		0.23 (6.55)	
6F22NW	9V	Extra Heavy Duty	Black	9	1.043 (26.49)	1.909 (48.49)	0.689 (17.50)	1.34 (38.00)	

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Applications

- Clocks
- Communications Equipment
- Electronic Calculators
- Flashlights, Penlights
- Measuring Instruments
- Remote Controls
- Portable electronics

Carbon Zinc Batteries Specification Table

Model Number	Size	Туре	Label Color	v	Diameter/Width Inch (mm)	Height Inch (mm)	Thickness	Avg./Wt. oz (g)
UM-4NPA	AAA	Super Heavy Duty	Blue	1.5	.413 (10.49)	1.752 (44.50)		0.34 (9.70)
UM-3NPA	AA	Super Heavy Duty	Blue	1.5	.571 (14.50)	1.988 (50.50)		0.67 (19.00)
UM-2NPA	С	Super Heavy Duty	Blue	1.5	1.031 (26.19)	1.969 (50.00)		1.82 (51.50)
UM-1NPA	D	Super Heavy Duty	Blue	1.5	1.339 (34.01)	2.421 (61.49)		3.53 (100.0)
R1NW	N	Extra Heavy Duty	Black	1.5	.472 (11.99)	1.189 (30.20)		0.23 (6.55)
6F22NW	9V	Extra Heavy Duty	Black	9	1.043 (26.49)	1.909 (48.49)	0.689 (17.50)	1.31 (38.00)

* Extra Heavy Duty and Super Heavy Duty are the same grade product. Super Heavy Duty is manufactured in Indonesia and Extra Heavy Duty is manufactured in Japan.

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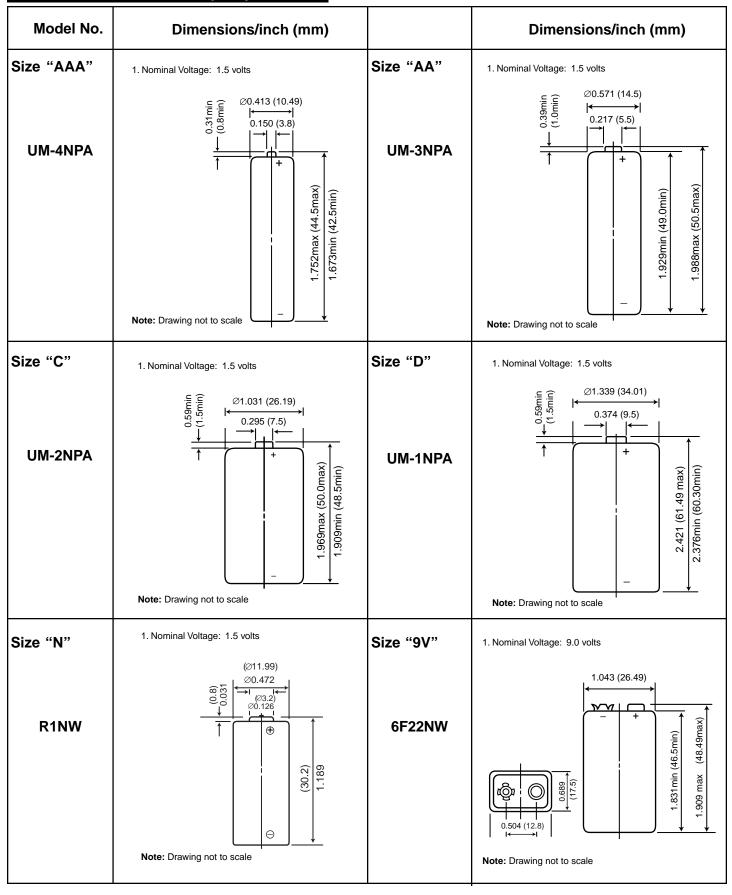
CARBON ZINC

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CARBON ZINC BATTERIES

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DIMENSIONS / INCH (MM)



CARBON ZINC

MAY 2004

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